Attorney Docket No.: P-2058/719

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, po	st office address and citizer	nship are as stated below n	ext to my name.	I believe that I a	n
the original, first and sole	inventor (if only one name	is listed below) or an orig	inal, first and jo	int inventor (if	
plural names are listed be	low) of the subject matter w	which is claimed and for w	hich a patent is	sought on the	
invention entitled: <u>DiGi</u>	TAL VIDEO SIGNAL ENG	CODER AND ENCODING	<u>i METHOD</u> , ti	he specification for	r
which is attack	and homete				
	ed hereto.				
was me	d on as 1	United States Application	Serial No		
and was	amended on	_ (if applicable).			
I hereby state that	t I have reviewed and unde	rstand the contents of the	above identified	specification.	
including the claims, as a	mended by any amendment	specifically referred to ab	ove.	,	
I acknowledge th	e duty to disclose informati	on which is motorial to the		*	
accordance with Title 37,	Code of Federal Regulation	us, Section 1.56.	e exammanon of	tuis application	n
I hamber alaim fo	i	-T'			
foreign application(s) for	reign priority benefits unde	r little 35, United States C	ode, § 119(a)-(d) or § 365(b) of a	П
decign application(s) for	patent or inventor's certifica	States of \$ 365(a) of any PC	international a	pplication which	
below any foreign annies	intry other than the United	States of America, listed t	elow, and I have	e also identified	
filing data before that of t	tion for patent or inventor's	certificate, or of any PCT	international ap	plication, having	a
Timing date before that of t	ne application on which pri	onty is claimed:	·		
Prior Foreign	Country	Filing Date	Priority	Сору	
Application Number		(MM/DD/YYYY)	Claimed?	Attached?	
		· · · · · · · · · · · · · · · · · · ·	- L		
I hereby claim th	e benefit under Title 35, Un	uited States Code §119(e) o	of any United Sta	ites provisional	
application(s) listed below					
	•				
Application Number:		Filed:, 19			
Thanks deis de	a la carrella de esta				
I hereby claim th	e benefit under Title 35, Un	uted States Code, § 120 of	any United State	es application(s),	O
9 303(c) of any PC1 inter	national application designa	ating the United States of A	America, listed b	elow and, insofar	
as the subject matter of ea	ch of the claims of this appl	ication is not disclosed in	the prior United	States or PCT	
international application i	n the manner provided by the	he first paragraph of Title	35, United State	s Code § 112, I	٠.
acknowledge the duty to d	isclose information which is	s material to patentability	as defined in Tit	le 37, Code of	
rederal Regulations, §1.5	which became available be	etween the filing date of th	e prior applicati	on and the nation	a
or PCT international filin	date of this application.	_			
U.S. Parent Applicatio	PCT Parent Number	Filing Date	Parent Pater	nt Number (if	
Number		(MM/DD/YYYY)	4	cable)	
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	i				

Attorney Docket No.: P-2058/719

DECLARATION FOR PATENT APPLICATION

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016)

Law Offices of James D. Ivey

5638 Thornhill Drive

Oakland, California 94611-2143.

Kang S. Lim (Reg. No. 37,491)

VXtreme, Inc.

675 Almanor Avenue, First Floor Sunnyvale, California 94086

Joseph A. Nguyen (Reg. No. 37,899)

Hickman Beyer & Weaver LLP

620 Hansen Way, Suite A Palo Alto, California 94306

Please send all correspondence and communications to:

James D. Ivey
Law Offices of James D. Ivey
5638 Thornhill Drive
Oakland, California 94611-2143

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: ALBERT S. WANG

Inventor's Signature

Signature ///

Date 5-5-97

Residence: 3875 Park Boulevard, Apartment #1/Palo Alto, California 94306

Citizenship: United States of America

Post Office Address: same

(☐ A petition has been filed for this unsigned inventor.)

EV369763385

PTO/SB/82 (06-03) Approved for use through 11/30/2005. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res

REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF **NEW POWER OF ATTORNEY**

Septim to a conferment of intentitional different	I IL GIODIONO A ABINA CIMIDI COLLICIO HOUTIDEL			
Application Number	09/653,124			
Filing Date	08/31/2000			
First Named Inventor	Wang			
Art Unit	2613			
Examiner Name	BRITTON, Howard W			
Attorney Docket Number	777.057US3			

I hereby revoke all previous powers of attorney given in the above-identified application:						
A Power of Attorney is submitted herewith.						
OR I hereby appoint the practitioners at Customer Number: 22801						
Please change the correspondence address for the above-identified application to:						
X The address associated with Customer Number: 228	01					
OR						
Firm or Individual Name						
Address						
Address						
City						
Country	State	Zip				
Telephone	Fax					
i am the:						
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of Applicant or Assignee of Record						
Name Mary ED Snapp						
Signature / / here you						
Date 817 03 Telephone 425-706-8214						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
"Total of 1 forms are submitted.						

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



EV369763385

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 08, 1997

PTAS

JAMES D. IVEY LAW OFFICES OF JAMES D. IVEY 5638 THORNHILL DRIVE OAKLAND, CA 94611-2143



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RECORDATION DATE: 05/05/1997

REEL/FRAME: 8531/0769 NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WANG, ALBERT S.

DOC DATE: 05/05/1997

ASSIGNEE:

VXTREME, INC. 675 ALMANOR AVENUE, FIRST FLOOR SUNNYVALE, CALIFORNIA 94086

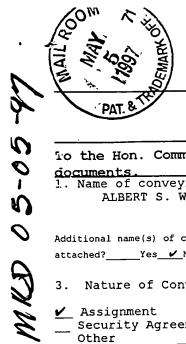
SERIAL NUMBER: 08841838

PATENT NUMBER:

FILING DATE: ISSUE DATE:

SEDLEY PYNE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

JUL 14 1997





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A COVER SHEET

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atents	٤	Trademarks	: Please	record	the	attached	origina

	emarks: Please record the attached original
<pre>documents. 1. Name of conveying party(ies): ALBERT S. WANG</pre>	2. Name and address of receiving party(ies):
ALBERT O. W.Z.O	Name: <u>VXTREME</u> , <u>INC</u> . Street Address: 675 Almanor Avenue, First Floor
Additional name(s) of conveying party(ies) attached?Yes_ <u>v</u> No	City: Sunnyvale State: CA Zip: 94086
3. Nature of Conveyance:	
✓ Assignment Merger Security Agreement Change of Name Other	
Execution Date: May 5, 1997	Additional name(s) & addresses attached? Yes Yes
4. Application Number(s) or patent number(s):	
If this document is being filed togethe the application is: May 5, 1997	r with a new application, the execution date of
A. Patent Application No.(s)	B. Patent No.(s)
Filed:	
Additional numbers attached?Ye	es <u>v</u> No
Name and address of party to whom correspond concerning document should be mailed Name: LAW OFFICES OF JAMES D. IVEY	ence 6. Total number of applications and patents involved 1
Street Address: 5638 THORNHILL DRIVE	7. Total fee(37CFR3.41)\$ 40.00 Enclosed Authorized to be charged to
City: OAKLAND State: CA Zip: 94611	deposit account.
 Statement and signature. To the best of my knowledge and belief and any attached copy is a true copy of 	, the foregoing information is true and correct the original document.
James D. Ivey Name of Person Signing Si	Date May 5, 1997
Total number of pages comprising	g cover sheet: 1
Mail documents to be recorded with re Hon. Commissioner of Patent Box: Assignments	equired cover sheet information to:
Washington, D.C. 20231	TI WII

Attorney Docket No.: P-2058/719

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, <u>Albert S. Wang</u>, of <u>Palo Alto, California</u>, hereby sell, assign, and transfer to <u>VXtreme, Inc.</u>, a <u>California Coporation</u>, having a place of business at <u>675 Almanor Avenue</u>, <u>First Floor, Sunnyvale</u>, <u>California 94086</u>, its successors and assigns, the entire right, title, and interest through the world in my invention in:

Digital Video Signal Encoder and Encoding Method

for which I am about to make a United States Utility Patent Application, which is attached hereto and a copy of which as filed in the United States Patent Office is contained in File No. P-2058/719, in the Law Offices of James D. Ivey, 5638 Thornhill Drive, Oakland, California, 94611-2143, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner for Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors, and assigns.

Executed this		5	, 19 97 .	Albert Van
	day	month	year	Albert S. Wang



FEBRUARY 20, 1999

PTAS

SCHWEBMAN, LUNDBERG, WOESSNER & KLUTH BRADLEY A. FORREST P.O. BOX 2938 MINNEAPOLIS, MN 55402

:ĘV36976338**5** .. UNITED STAYES DEPARTMENT OF COMMERCE

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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RECORDATION DATE: 10/08/1998

REEL/FRAME: 9550/0128

NUMBER OF PAGES: 9

BRIEF: MERGER (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VXTREME, INC.

DOC DATE: 03/02/1998

ASSIGNEE:

MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

SERIAL NUMBER: 08623299 PATENT NUMBER: 5883980

FILING DATE: 03/28/1996 ISSUE DATE: 03/16/1999

FILING DATE: 06/30/1997

SERIAL NUMBER: 08884792

ISSUE DATE:

SERIAL NUMBER: 08884791

FILING DATE: 06/30/1997

PATENT NUMBER:

PATENT NUMBER:

PATENT NUMBER:

ISSUE DATE:

SERIAL NUMBER: 08885159

FILING DATE: 06/30/1997

ISSUE DATE:

Schwegman, Lundberg. Moessner & Kluth, P.A.

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9550/0128 PAGE 2

PATENT NUMBER:

SERIAL NUMBER: 08884790 FILING DATE: 06/30/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08826480 FILING DATE: 03/27/1997 PATENT NUMBER: ISSUE DATE: FILING DATE: 03/14/1997 SERIAL NUMBER: 08818826 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08818127 FILING DATE: 03/14/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08826345 FILING DATE: 03/25/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08887975 FILING DATE: 07/03/1997 ISSUE DATE: PATENT NUMBER: SERIAL NUMBER: 08887951 FILING DATE: 07/03/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08822156 FILING DATE: 03/17/1997 PATENT NUMBER: ISSUE DATE: FILING DATE: 03/14/1997 SERIAL NUMBER: 08819507 ISSUE DATE: PATENT NUMBER: FILING DATE: 03/14/1997 SERIAL NUMBER: 08819586 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08818769 FILING DATE: 03/14/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08841835 FILING DATE: 05/05/1997 PATENT NUMBER: ISSUE DATE: FILING DATE: 05/05/1997 SERIAL NUMBER: 08841838 ISSUE DATE: PATENT NUMBER: SERIAL NUMBER: 08865788 FILING DATE: 05/30/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08869082 FILING DATE: 06/04/1997 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08876139 FILING DATE: 06/13/1997 PATENT NUMBER: ISSUE DATE: FILING DATE: 07/03/1997 SERIAL NUMBER: 08887754 PATENT NUMBER: ISSUE DATE: SERIAL NUMBER: 08897217 FILING DATE: 07/14/1997

ISSUE DATE:

9550/0128 PAGE 3

SERIAL NUMBER: 08895256 FILING DATE: 07/16/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08893293 FILING DATE: 07/15/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08909202 FILING DATE: 08/11/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08884767 FILING DATE: 06/30/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08625650 FILING DATE: 03/29/1996

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08714447 FILING DATE: 03/17/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08888422 FILING DATE: 07/07/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08855246 FILING DATE: 05/13/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08855245 FILING DATE: 05/13/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08885623 FILING DATE: 06/30/1997

PATENT NUMBER: 5844613 ISSUE DATE: 12/01/1998

SERIAL NUMBER: 08885011 FILING DATE: 06/30/1997

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08956871 FILING DATE: 10/23/1997

PATENT NUMBER: ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS

11-04-1990

FORM PTO-1584 01-10-96:CMG	ET . U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Atty Ref/Docket No.: 777.033US1	867545
To the Honorable Commissioner of Patents and Trademarks: Please record	• =
1. Name of conveying party(ies):	2. Name and address of receiving party(ies): 1978 [CT -8 Fil 2: 48
VXtreme, Inc.	Name: Microsoft Corporation FR/FIRALICE
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: One Microsoft Way
3. Nature of conveyance:	
[] Assignment [X] Merger	City: Redmond State: WA ZIP: 98052
[] Security Agreement [] Change of Name	City. Reuniona State. WA 211. 98032
[] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: March 2, 1998	
4. Application number(s) or patent number(s):	
A. Patent Application Nos.	B. Patent No.(s)
Serial No. 08/623,299, filed March 28, 1996 Serial No. 08/884,792, filed June 30, 1997 Serial No. 08/884,791, filed June 30, 1997 Serial No. 08/885,159, filed June 30, 1997 Serial No. 08/884,790, filed June 30, 1997	
Additional numbers attached? [X]Yes []No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 34
Name: Bradley A. Forrest	7. Total fee (37 CFR 3.41):\$\(\frac{1,360.00}{}\)
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	[X] Enclosed [] Authorized to be charged to deposit account
• *	Please charge any additional fees or credit any overpayments to our Deposit account number:

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bradley A. Forrest/Reg. No. 30,837

10-2-98

Name of Person Signing

Total number of pages including cover sheet: 8

OMB No. 0651-0011 (exp. 4/94)

11/03/1998 BHELIYEH 00000031 08623299

01 FC:581

MRD 10-8-98

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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

A. Patent Application Nos.

Serial No. 08/826,480, filed March 27, 1997

Serial No. 08/818,826, filed March 14, 1997

Serial No. 08/818,127, filed March 14, 1997

Serial No. 08/826,345, filed March 25, 1997

Serial No. 08/887,975, filed July 3, 1997

Serial No. 08/887,951, filed July 3, 1997

Serial No. 08/822,156, filed March 14, 1997

Serial No. 08/819,507, filed March 14, 1997

Serial No. 08/819,586, filed March 14, 1997

Serial No. 08/818,769, filed March 14, 1997

Serial No. 08/841,835, filed May 5, 1997

Serial No. 08/841,838, filed May 5, 1997

Serial No. 08/865,788, filed May 30, 1997

Serial No. 08/869,082, filed June 4, 1997

Serial No. 08/876,139, filed June 13, 1997

Serial No. 08/887,754, filed July 3, 1997

Serial No. 08/897,217, filed July 14, 1997

Serial No. 08/895,256, filed July 15, 1997

Serial No. 08/893,293, filed July 15, 1997

Serial No. 08/909,202, filed August 11, 1997

Serial No. 08/884,767, filed June 30, 1997

Serial No. 08/625,650, filed March 29, 1996

Serial No. 08/714,447, filed March 17, 1997

Serial No. 08/888,422, filed July 7, 1997

Serial No. 08/855,246, filed May 13, 1997

Serial No. 08/855,245, filed May 13, 1997

Serial No. 08/885,623, filed June 30, 1997

Serial No. 08/885,011, filed June 30, 1997

Serial No. 08/956,871, filed October 23, 1997









I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this



Billyms

Secretary of State

STATE of WASHINGTON



ENDORSED-FILED In the office of the Secretary of State of the State of California

APR 16 1998

SECRETARY of STATE

BILL JONES, Secretary of State

I, RALPH MUNRO, Secretary of State of the State of Washington and custodian of its seal,

hereby certify this certificate that the attached is a true and correct copy of

ARTICLES OF MERGER

of

MICROSOFT CORPORATION

Merging VXTREME, INC. into MICROSOFT CORPORATION

as filed in this office on April 8, 1998.



Date: April 14, 1998

Given under my hand and the Seal of the State of Washington at Olympia, the State Capital

ARTICLES OF MERGER OF VXTREME, INC., a California Corporation INTO MICROSOFT CORPORATION, a Washington Corporation

gr igge

Microsoft Corporation, a Washington corporation ("Surviving Corporation"); and VXtreme, Inc., a California corporation ("Non-Surviving Corporation"), submit the following Articles of Merger pursuant to RCW 23B.11.050:

- 1. The Agreement and Plan of Merger approved by the directors of the Surviving Corporation is attached hereto as Exhibit A.
- 2. The Agreement and Plan of Merger was duly approved by the directors of the Surviving Corporation pursuant to RCW 23.B.11.030.
- 3. The approval of the shareholder of Non-Surviving Corporation was obtained pursuant to Section 1201 of the California General Corporation Law. The approval of the shareholder of Surviving Corporation was obtained pursuant to RCW 23B.11.030.

Executed this 2nd day of March , 1998 by the Surviving Corporation.

MICROSOFT CORPORATION, a Washington corporation

By

Robert A. Eshelman Assistant Secretary

AGREEMENT AND PLAN OF MERGER BETWEEN MICROSOFT CORPORATION, a Washington Corporation AND VXTREME, INC., a California Corporation

This Agreement and Plan of Merger made and entered into this 26th day of February, 1998, (the "Plan") between MICROSOFT CORPORATION, a Washington corporation ("Surviving Corporation") and VXTREME, INC., a California corporation ("Non-Surviving Corporation");

RECITALS

- 1. Surviving Corporation and Non-Surviving corporation and Non-Surviving Corporation are sometimes referred to herein as the "Constituent Corporations."
- 2. Each of the Constituent Corporations are corporations organized and existing under the laws of the state indicated in the first paragraph of this Plan.
- 3. The shareholders and directors of each of the Constituent Corporations have deemed it advisable for the mutual benefit of the Constituent Corporations and their respective shareholders that Non-Surviving Corporation be merged into the Surviving Corporation pursuant to the Revised Code of Washington and the California General Corporation Law.

NOW, THEREFORE, in consideration of the premises hereof and the mutual agreements herein contained, and in accordance with the laws of the states of Washington and California, the Constituent Corporations have agreed and do hereby agree that, subject to the terms and conditions hereinafter set forth, (i) Non-Surviving Corporation shall be merged into Surviving Corporation, (ii) the Surviving Corporation shall continue to have the name "Microsoft Corporation" and be governed by the laws of the state of Washington; and (iii) the terms of the Merger, and the mode of carrying them into effect, shall be as follows:

ARTICLE I

The Plan shall become effective upon the filing of the requisite documents with the Secretary of State for Washington and California. The date upon which the Plan shall become effective is herein referred to as the "Effective Date."

ARTICLE II

As used in this Plan, the "Merger" means the merger of Non-Surviving Corporation into Surviving Corporation in accordance with this Plan and the laws of Washington and California.

ARTICLE III

The Articles of Incorporation of Surviving Corporation as in effect immediately prior to the Effective Date of the Merger shall constitute the "Articles" of the Surviving Corporation within the meaning of Section 23B.01.400(l) of the Revised Code of Washington.

ARTICLE IV

From and after the Effective Date of the Merger, the Bylaws of the Surviving Corporation shall be unchanged until the same thereafter be amended or repealed in accordance with the Articles of Incorporation and Bylaws of the Surviving Corporation.

ARTICLE V

The directors and officers of the Surviving Corporation in office on the Effective Date of the Merger shall remain in office until further removed or resigned.

ARTICLE VI

At the Effective Date of the Merger each outstanding share of the Non-Surviving Corporation shall automatically convert to one share of the Surviving Corporation. It will not be necessary for the shareholder of the Non-Surviving Corporation to exchange existing stock certificates for stock certificates of the Surviving Corporation.

At the Effective Date of the Merger the outstanding shares of the common stock of Non-Surviving Corporation shall be cancelled. The outstanding shares of the common stock of Surviving Corporation, and the certificates representing such shares, shall be unaffected by the Merger.

ARTICLE VII

The effect of the Merger shall be as provided by the applicable provisions of the laws of Washington and California. Without limiting the generality of the foregoing, and subject thereto, at the Effective Date of the Merger: the separate existence of Non-Surviving Corporation shall cease; the Surviving Corporation shall possess all assets and property of every description, and every interest therein, wherever located, and the rights, privileges, immunities, powers, franchises, and authority, of a public as well as a private nature, of all of the Constituent Corporations; all obligations belonging to or due any of the Constituent Corporations shall be vested in and become the obligations of, the Surviving Corporation without further act or deed; title to any real estate or any interest therein vested in any of the Constituent Corporations shall be vested in and become the obligations of the Surviving Corporation without further act or deed; title to any real estate or any interest therein vested in any of the Constituent Corporations shall not revert or in any way be impaired by reason of the Merger; all rights of creditors and all liens upon any property of any of the Constituent Corporations shall be preserved unimpaired; and the Surviving Corporation shall be liable for all the obligations of the Constituent Corporations and any claim existing, or action or proceeding pending, by or against any of the Constituent Corporations may be Prosecuted to judgment with right of appeal, as if the Merger had not taken place.

If at any time after the Effective Date of the Merger the Surviving Corporation shall consider it to be advisable that any further conveyances, agreements, documents, instruments, and assurances of law or any other things are necessary or desirable to vest, perfect, confirm, or record in the Surviving Corporation the title to any property, rights, privileges, powers, and franchises of the Constituent Corporations or otherwise to carry out the provisions of this Plan, the proper directors and officers of the Constituent Corporations last in office shall execute and deliver, upon the Surviving Corporation's request, any and all proper conveyances, agreements, documents, instruments, and assurances of law, and do all things necessary or proper to vest, perfect, or confirm title to such property, rights, privileges, powers, and franchises in the Surviving Corporation, and otherwise to carry out the provisions of this Plan.

ARTICLE VIII

This Plan may be terminated and the Merger abandoned by mutual consent of the directors of the Constituent Corporations at any time prior to the Effective Date of the Merger.

ARTICLE IX

Except as otherwise specifically provided herein, nothing expressed or implied in this Plan is intended, or shall be construed, to confer upon or give any person, firm, or corporation, other than the Constituent Corporations and their respective shareholders, any rights or remedies under or by reason of this Plan.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement and Plan of Merger to be executed as of the date first above written.

MICROSOFT CORPORATION, a Washington corporation

Gregory B. Maffei

Vice President and Cheif Financial Officer

ATTEST:

Robert A. Eshelman Assistant Secretary

VXTREME, INC., a California corporation

Gregory B Maffe

President

ATTEST:

Robert A. Eshelman

Secretary

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IN THE UNITED STATES PATENT AND TRADE RK OFFICE

Docket No.:	Serial No.:	Docket No.:	Serial No.:
777.033US1	08/623,299	777.058US1	08/865,788
777.033US2	08/884,792	777.059US1	08/869,082
777.033US3	08/884,791	777.060US1	08/876,139
777.033US4	08/885,159	777.061US1	08/887,754
777.033US5	08/884,790	777.062US1	08/897,217
777.034US1	,08/826,480	777.063US1	08/895,256
777.035US1	08/818,826	777.064US1	08/893,293
777.036US1	08/818,127	777.101US1	08/909,202
777.037US1	08/826,345	777.103US1	08/884,767
777.038US1	08/887,975	777.104US1	08/625,650
777.039US1	08/887,951	777.105US1	08/714,447
777.040US1	08/822,156	777.105US2	08/888,422
777.044US1	08/819,507	777.106US1	08/855,246
777.045US1	08/819,586	777.108US1	08/855,245
777.046US1	08/818,769	777.113US1	08/885,623
777.056US1	08/841,835	777.114US1	08/885,011
777.057US1	08/841,838	777.117US1	08/956,871

Attn: Box Assignment

Hon. Commissioner for Patents and Trademarks

Washington, D.C. 20231

We are transmitting herewith the attached:

- X An Articles of Merger of the inventions to Microsoft Corporation (6 pgs.) and Recordation Form Cover Sheet (2 pgs.).
- \underline{X} A check in the amount of \$1,360.00 to cover the Recording Fees.
- X A return postcard.

Other:	<u> </u>
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Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described above, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Attn: Box Assignment, Hon. Commissioner for Patents and Trademarks, Washington, D.C. 20231, on this 2nd day of October, 1998.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Name: Bradley K. Forrest

Reg. No. 30,837 BAF:CMG:tmp